1	2	3	4
29	Uttarakhand	58,72,72A,73,74,87,94,108,109,119,121,123 & 125	1991
30	Uttar Pradesh	2,2A,3,7,11,12A,19,24,24A,24B,25,25A,26,27,28,28B, 28C,29,56,56A,56B,58,72A,73,74,75,76,86,87,91,91A,92, 93,96,97,119 & NE-II	5874
31	West Bengal	2,2B,6,31,31A,31C,31D,32,34,35,41,55,60,60A,80,81 & 117	2524
32	Andaman & Nicobar	223	300
		TOTAL	66754

WRITTEN ANSWERS TO UNSTARRED QUESTIONS

Producers of uranium

3234. SHRI M.V. MYSURA REDDY: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that Australia, Canada and Kazakhstan are the world top producers of uranium;

(b) whether it is also a fact that Canada and Kazakhstan joined Australia and said that they will not supply uranium to India; and

(c) if yes, the details thereon and the reasons thereof?

THE MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE (SHRI PRITHVIRAJ CHAVAN): (a) Australia, Canada and Kazakhstan are leading producers of uranium in the world.

(b) and (c) Australia, Canada and Kazakhstan are members of Nuclear Suppliers Group (NSG) which has adopted a set of guidelines restricting access to international nuclear commerce. Exemption from NSG guidelines would be necessary before India can access international civil nuclear trade.

Atomic energy and new inventions

†3235. SHRI RAJ MOHINDER SINGH MAJITHA:
DR. MURLI MANOHAR JOSHI:

Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that the area of atomic energy has grown with new inventions for the last 22 years of international level;

(b) if so, the Government's reaction thereto;

(c) whether it is also a fact that 16 per cent power of total power generation at the international level is being generated in the atomic energy sector;

(d) if not, the facts thereof; and

(e) whether it is also a fact that the cost of power generation in the atomic sector is comparatively high?

THE MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE (SHRI PRITHVIRAJ CHAVAN): (a) Innovations in nuclear reactors have been taking place internationally for around six decades.

†Original notice of the question was received in Hindi.

(b) India started its atomic energy programme soon after independence and is acknowledged as a country with advanced nuclear technology.

(c) Yes, Sir.

(d) Not applicable.

(e) No, Sir.

Work under nuclear power corporation of India

†3236. SHRI RAM JETHMALANI:
DR. MURLI MANOHAR JOSHI:

Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that power generation work in the country carried out under Nuclear Power Corporation of India Ltd.;

(b) if so, when this company was established and since when it started commercial production and total number of units engaged in production work till December 2007 alongwith their total production capacity; and

(c) total production been done from these units as compared to the established production capacity in the year 2006-2007 and up to December of 2007-2008?

THE MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE (SHRI PRITHVIRAJ CHAVAN): (a) Yes, Sir.

(b) NPCIL was incorporated as a Public Limited Company under the Companies Act, 1956 on September 17, 1987 and is in commercial production since then. As of December 2007, 17 nuclear power reactors with an installed capacity of 4120 MWe, including RAPS-1 (100 MWe) owned by DAE, were being operated by NPCIL.

(c) Nuclear power installed capacity in the year 2006-07 was 3360 MWe till 18.08.2006 and increased to 3900 MWe with the start of commercial operation of TAPP-3 (540 MWe). The generation in the year 2006-07 was 18,801 Million Units. In the year 2007-08 the capacity increased to 4120 MWe from 06-05.2007 with the start of commercial operation of Kaiga-3 (220 MWe). The generation in the year 2007-08 up to December 2007 was 12979 Million Units.

Supply of uranium to India

3237. SHRI DARA SINGH:
SHRI RAMDAS AGARWAL:

Will the PRIME MINISTER be pleased to state:

(a) the present demand and supply position of uranium from abroad for use of our atomic power stations;

(b) the countries who are in favour of supply of uranium to India, till date;

(c) the countries who are not in favour of supply of uranium to India;

(d) if so, the reasons therefor; and

†Original notice of the question was received in Hindi.